

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	4	("4968940" "5892361").pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/03/08 17:18
S2	2	"20030163258".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/03/12 10:54
S3	48	("5144245" "6430509" "6591195" "6618676" "6631328" "5811973" "5469062" "5574374" "5867806" "5892361" "5966013" "6211678" "6216090" "4209747" "5963036" "3944910" "4185238" "4209247" "4209747" "4899112" "4968940" "5157605" "5594343" "5869968" "5881973" "6060884").pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/03/08 17:26
S4	25	("5144245" "6430509" "6591195" "6618676" "6631328" "5811973" "5469062" "5574374" "5867806" "5892361" "5966013" "6211678" "6216090" "4209747" "5963036" "3944910" "4185238" "4209247" "4209747" "4899112" "4968940" "5157605" "5594343" "5869968" "5881973" "6060884").pn.	USPAT	OR	ON	2007/03/08 17:26
S5	2	"4968940".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/03/12 09:28
S6	1	S5 and coordinate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/03/12 10:38
S7	2	"4968940".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/03/12 11:22
S8	1	S7 and virgin	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/03/12 10:41
S9	2	S7 and frequen\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/03/12 10:41

## EAST Search History

S10	2	"20030163258".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/03/12 10:54
S11	2	S10 and transformation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/03/12 10:57
S12	1	S10 and result	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/03/12 11:04
S13	0	S7 and permuted	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/03/12 11:04
S14	0	S10 and permuted	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/03/12 11:05
S15	1	S10 and volume	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/03/12 11:10
S16	1	S10 and assum\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/03/12 11:15
S17	0	S10 and (no adj dielectric)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/03/12 11:15
S18	2	S10 and (dielectric)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/03/12 11:15

## EAST Search History

S19	0	S7 and (no adj dielectric)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/03/12 11:23
S20	1	S7 and (assum\$)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/03/12 11:23
S21	1	S7 and (assum\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/03/12 11:23
S22	4	("4968940" "5892361").pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/09/02 00:04
S23	2	"20030163258".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/09/02 00:04
S24	49	("5144245" "6430509" "6591195" "6618676" "6631328" "5811973" "5469062" "5574374" "5867806" "5892361" "5966013" "6211678" "6216090" "4209747" "5963036" "3944910" "4185238" "4209247" "4209747" "4899112" "4968940" "5157605" "5594343" "5869968" "5881973" "6060884").pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/09/02 00:04
S25	25	("5144245" "6430509" "6591195" "6618676" "6631328" "5811973" "5469062" "5574374" "5867806" "5892361" "5966013" "6211678" "6216090" "4209747" "5963036" "3944910" "4185238" "4209247" "4209747" "4899112" "4968940" "5157605" "5594343" "5869968" "5881973" "6060884").pn.	USPAT	OR	ON	2007/09/02 00:04
S26	2	"4968940".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/09/02 00:04
S27	1	S26 and coordinate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/09/02 00:04
S28	2	"4968940".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/09/02 00:04

## EAST Search History

S29	2	S28 and frequen\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/09/02 00:04
S30	2	"20030163258".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/09/02 00:04
S31	0	S30 and permuted	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/09/02 00:04
S32	1	S30 and assum\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/09/02 00:04
S33	1	S28 and virgin	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/09/02 00:04
S34	0	S30 and (no adj dielectric)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/09/02 00:04
S35	2	S30 and transformation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/09/02 00:04
S36	1	S28 and (assum\$)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/09/02 00:04
S37	0	S28 and (no adj dielectric)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/09/02 00:04

## EAST Search History

S38	1	S30 and result	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/09/02 00:04
S39	0	S28 and permuted	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/09/02 00:04
S40	2	S30 and (dielectric)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/09/02 00:06
S41	1	S30 and volume	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/09/02 00:04
S42	1	S28 and (assum\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/09/02 00:04
S43	449	324/338.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/09/02 00:06
S44	104	700/10.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/09/02 00:06
S45	344	703/10.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/09/02 00:06
S46	873	702/6,7.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/09/02 00:07

## EAST Search History

S47	1689	S43 S44 S45 S46	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/09/02 00:07
S48	273	S47 and dielectric	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/09/02 00:08
S49	1165	S47 and formation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/09/02 00:08
S50	71	S49 and virgin	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/09/02 00:08
S51	28	(haugland with mark).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/09/02 00:10
S52	0	(energy with services).pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/09/02 00:11
S53	59	(wells with fargo).as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/09/02 00:11
S54	5547	(energy with services).as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/09/02 00:11
S55	0	S53 and S54	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/09/02 00:11

## EAST Search History

S56	5606	S53 S54	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/09/02 00:11
S57	3335	S56 and formation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/09/02 00:11
S58	21	S57 and virgin	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2007/09/02 00:12